TABLE OF CONTENTS - ASHLEY CREEK DISTRIBUTION SYSTEM

1968

	PAGE
ACKNOWLEDGEMENTS	1
LETTER OF TRANSMITTAL	2
WATER SUPPLY INCLUDING DRY FORK	3 + 4
968 ANNUAL MEETING MINUTES	5 - 6
1968 ASSESSMENT AND BUDGET	7
1968 ORDER APPOINTING COMMISSIONER	* - 13
SUMMARY OF STEINAKER STORAGE AND RELEASES	14
WATER DELIVERY SCHEDULE	15
APPORTIONMENT OF ASHLEY CREEK DURING APRIL, MAY, JUNE	16
NATI V NISTRIBITION PECOPOR	17 21

ACKNOWLEDGEMENTS

The sincere appreciation of the Water Commissioner is expressed to Mr. Hulbert Lambert, State Engineer for the State of Utah, and his fine staff of personnel at the State Office. Special thanks goes to Mr. Bob Guy, Area Engineer and Marvin Haws for the Uintah Basin Area, for their cooperation and assistances in distribution and interpetation of the water rights involved in the Ashley Creek Distribution System.

Thanks is also made to the Executive Committee, composed of representative from the various companies involved. Dee Jenkins, representing the Ashley Upper Irrigation Company, and the Ashley Valley Reservoir Company. Mr. Wes Robbins, representing the Ashley Central Irrigation Company. Mr. Lynn Richens, Chairman. Mr. Colton McKeachnie, representing the Highline Canal Company. Mr. Lee Sowards, representing the Rock Point Canal Company., Mr. Bill Havens, representing the Island Ditch Company., Mr. Joe Dodds, representing the Dodds Ditch, Mr.Stanley Jones, representing the Steinaker Ditch, and Mr. Morgan Hall, representing the Dry Fork and Upper Creek Users.

To Mr. Dayl Webb, and his fine staff in the Vernal U. S. G. S. office, L. Y. Siddoway and staff at the Uintah Water Conservancy District Office, Lorin Hunt of the Soil Conservation Service. Norris Stenquist, of the Utah State University Extension Service, and all others who helped in any way, the Commissioner expresses his appreciation.

.

ASHLEY CREEK DISTRIBUTION SYSTEM 46 NORTH VERNAL AVENUE VERNAL, UTAH 84078 MARCH 1, 1969

LETTER OF TRANSMITTAL

Hon. Joseph E. Nelson Fourth Judicial District Uintah County Court House Vernal, Utah 84078

Dear Sir:

In accordance with the authority granted by the ORDER APPOINTING COMMISSIONER dated April 30, 1968, and filed as part of Civil No. 18 now Civil No 3197 in the Uintah County Court House at Vernal, Utah, I submit herewith the report on the distribution of the waters of Ashley Creek Distribution System for the year 1968.

Respectfully yours,

David R. Rasmussen Water Commissioner

1968 WATER SUPPLY AND DISTRIBUTION SUMMARY

By Dave Rasmussen Water Commissioner

Total acre feet divirted for irrigation or storage in Steinaker Reservoir during the 1968 irrigation season (April 1, through October 31) amounted to 64,763 A.F. of this amount 4,050 A.F. came from storage out of Ashley Valley Reservoir Company and 9,094 A.F. was stored in Steinaker Reservoir for release as "S" stock or exchange primary water. The remaining 51,619 A.F. was used for irrigation by the various rights out of Ashley Creek.

On top of the total 64,763 A.F. divirted, approx 28,500 A.F. by-passed the diversions and went on down Ashley Creek and into Green River. This by-pass was in very large flows at times, running near 3,000 cfs at peaks.

The year was marked by near record volumes and consequent damage to diversion structures as well as private property along the stream channel. Excessive trash caused considerable problems in keeping diversion works open and operating and in one instance plugged the Ashley Central Canal off for some time.

Peak flow occured June 6, 1968, when the maxium flow reached around 4,000 cfs, plus or minus. First indications of run-off appeared May 23, 1968 when the creek doubled in 24 hours. The run off gradually built up to the 4,000 cfs with the exception of the heavy damages caused by the high flows 1968 was an excellent water year and all needs for agriculture were generally satisfied with the exception of Dry Fork Users, who still need a late summer water supply. There is still some possibility of storage on Dry Fork headwaters if cost-benefit ratios work out favorably.

Newest developments in water development include a pro-posed reservoir located near the confluence of Trout Creek and North Fork of Ashley Creek. Tenative plans show flood control features of around 15,000 A.F. 6,000 A.F. or irrigation interest and 4,000 A.F. or municipal and recreation, making a proposed total storage capacity of around 25,000 A.F. Early estimates by S.C.S. Engineers indicate that this Reservoir could take the top 2,000 cfs off from high run off flows and considerably reduce flood damage danger to Ashley Valley. The proposed Reservoir would have a diversion from South Fork to Ashley into the storage area and be capable of storing all run off on North Fork and Trout Creek at that point.

1 - All records used in this report are actual diversion measurments on a daily basis plus estimates of high flows by-passing the primary diversions high of June 6, then dropped off drastically on June 8, due to a cold snap. The flow came back to over 1,000 cfs on June 14, but never was able to come anywhere near the damaging 4,000 cfs again during 1968.

The flows gradually tapered off the balance of the season, with an average flow, including Ashley Valley Reservoir releases, during July of 162 cfs, during August of 123 cfs and 50 cfs for the combined average of September and October.

Steinaker Reservoir reached capacity storage on June 24, 1968. Due to a heavy rain storm during August an extra 1,048 A. F. were divirted and stored in Steinaker during the period August 9, to August 21, This water was not needed or called for during the period and was stored as supplemental water to the project storage supply.

All of the Ashley Valley Reservoir Company facilities filled to capacity during the heavy run-off period. Due to the abundant supply of Creek flow, approx 2,000 A. F. were held over at Oaks Park Reservoir into the 1969 irrigation season. Of the 4,050 A. F. delivered by the Company in 1968, approx one-third was delivered as "S" stock on exchange with Users below the Service Canal and two-thirds as direct delivery to Users above the Service Canal.

2 - For information on a daily basis or Company basis, see the records section in this report.

DRY FORK

Total yould of water from Dry Fork tributary to Ashley Creek amounted to 37,470 acre feet for the year.

Dry Fork Users diverted 3,766 A. F. for use in irrigation on lands adjacent to the creek. Users were generally satisfied except for late summer use. A need for a late summer storage supply would fill out a satisfactory water supply for Users in this area. Blanchett Park Reservoir as proposed by the Soil Conservation Service, would probably handle this need for Dry Fork.

ASHLEY CREEK DISTRIBUTION SYSTEM 1968 ANNUAL MEETING, MARCH 28, 1968 HELD IN UINTAH COUNTY COURTROOM 1:00 P.M.

Minutes of the 1967 annual meeting were read and approved on the motion of L. Y. Siddoway and 2nd by Colton McKeachnie, passed unanimous.

The financial statement, as prepared by Lloyd Winward Company, was reed and approved on the motion of Colton McKeachnie and 2nd by L. Y. Siddoway, passed unanimous.

A summary of the distribution for 1967 was presented by Dave Rasmussen. He pointed out that 1967 was a good water year and all reports indicate another good water supply for 1968.

Dee Jenkins, asked if the dye tests conducted during 1967 and their results, would have any impact on the agreement and decree between Mosby Irrigation Company and Water Users in Ashley Valley. Mr. Hugh Colton indicated that under the present Court Decree, Mosby is entitled to use a portion of the water as stipulated in the decree. He stated that if, Mosby had established and used the transmountain diversion out of Dry Fork for 5 years prion to 1938, they could have acquired a right to this water.

Colton McKeachnie made the motion that Ashley Creek Executive Board follow through and investigate the legal aspects of Mosby taking water out of Ashley Creek drainage with legal and engineering advise and ettempt to come up with a final answer on the matter. 2nd by Lynn Richens.

L. Y. Siddoway, moved and Colton McKeachnie 2nd, that the budget be set at \$6000.00 for 1968, motion passed unanimous.

Mr. Warren Billings, of Jensen, was present to determine the possibilities of having water commissioner service on the lower Ashley Creek rights. Mr. Colton explained that these Users could petition the Court for this service if they desire but pointed out that the State Engineer was beginning an adjudication of all of Ashley Creek that would give a final determination of water rights out of all of Ashley Creek.

Mr. Colton warmed that the Ashley Water Users should be aware of the Water Users claims being filed by independent Users out of Upper Ashley Creek with the State Engineer Office, that may jepordize the rights of the companies decribed in the Dicsenberry Decree.

Colton McKeachnie, made the motion that the 1968 executive committee remain the same as in 1967, and consist of the President of the various companies or ditches, and a representative from Dry Fork and Upper Ashley Creek, also with Dee Jenkins serving as Chairman for 1968. Lynn Richens, 2nd, passed unanimous.

L. Y. Siddoway moved that David Rasmussen be recommended to the Court as Water Commissioner for 1968, and that the necessary petition be filed with the Court authorizing this appointment. Colton McKeachnie 2nd, passed unanimous.

It was reccomended by Colton McKeachnie that the annual meeting be held earlier in March and at night to gain better attendance. The matter was taken under advisement by the Executive Board.

- L. Y. Siddoway reported on planned construction in the Service Canal for this spring. He indicated that deliveries to T. O. # 8.5 could be managed during the construction period. Plans for cleaning and maintenance are proceeding on schedule for delivery of water out of Steinaker Reservoir, as soon as deliveries are demanded.
- L. Y. Siddoway gave a report on recent developments in Washington and the Legislature concerning the Central Utah Project plans for the next few years and it's impact on the Uintah Basin.

PRESENT:

Dee Jankins, Colton McKeachnie, Hugh Colton, L. Y. Siddoway, Warren Eillings, Heber Powell, Lynn Richens, and David Rasmussen.

NOTICE OF ASHLEY CREEK DISTRIBUTION SYSTEM 1968 ASSESSMENT

AT THE ANNUAL MEETING OF ASHLEY CREEK DISTRIBUTION SYSTEM, HELD MARCH 28, 1968. THE FOLLOWING BUDGET AND ASSESSMENT DISTRIBUTION WAS APPROVED. YOUR SHARE WILL BE LISTED IN THE LOWER SECTION BY INDIVIDUAL OR COMPANY. THESE AMOUNTS ARE DUE AND PAYABLE, AT THE SYSTEM OFFICE, LOCATED AT 46 NORTH VERNAL AVE. VERNAL, UTAH 84078, BY MAIL OR IN PERSON. AMOUNTS SET OPPOSITE EACH ACCOUNT SHOULD BE PAID ON OR BEFORE JUNE 1, 1968. ANY ACCOUNTS WHICH ARE NOT PAID BY THIS DATE WILL BE CHARGE INTEREST AT THE RATE OF 8% PER ANUM, WHICH IS THE RATE THE SYSTEM MOST PAY THE BANKS FOR USE OF LOANED MONEY.

BUDGET

COMMISSIONER'S SALARY MATCHING SOC. SECURITY	369 0.00 200.00
MATCHING RETIREMENT	200.00
MILEAGE (FOR USE OF PRIVATELY OWNED CAR)	1200.00
BONDS AND INSURANCES PREMIUMS	50.00
ANNUAL COMMISSIONER'S REPORT	250.00
SYSTEM EQUIPMENT	100.00
OFFICE RENT	300.00
DEPUTY COMMISSIONER'S SALARY (USED IN AN	EMERGENCY) 100.00
TOTAL	6000.00

1968 ASSESSMENT BREAKDOWN

PRIMARY USERS	PERCENTAGE	AMOUNT DUE
1 - AGHLEY UPPER CANAL CO.	.327	1079.10
2 - CULTON DITCH	.036	118.80
3 - STEINAKER DITCH CO.	.020	66,00
4 - ASHLEY CENTRAL IRRIGATION CO	335	1105.50
5 - ISLAND DITCH CO.	.074	244.20
6 - DODDS DITCH	.010	33.00
7 - ROCK-POINT CANAL CO.	.198	653.40
3		
ALL OTHERS		
1 - HIGHLINE CANAL CO.	.25	150.00
2 - DRY FORK IRRIGATION CO.	.15	90.00
3 - MOSBY IRRIGATION CO.	.25	150.00
4 - PITT DITCH CO.	.05	30.00
5 - MORGAN MERKLEY	.05	30.00
6 - DUAYNE T. JOHNSON	.05	30.00
7 - WILLIAM H. HULLINGER	.05	30.00
8 - CLARENCE E. JONES	.05	30.00
9 - HENRY & GLEE C. PELTIER		30.00
10 - VIRTUS AND SADIE A. McCONKIE	.05	30.00
11 - ASHLEY VALLEY RESERVOIR CO.		1200.00
12 - UINTAH WATER CONSERVANCY DIS	т.	900.00
		2700.00

COLTON & HAMMOND Attorneys for Petitioner 55 East Main Street Vernal, Utah 84078

IN THE FOURTH JUDICIAL DISTRICT COURT OF THE STATE OF UTAH
IN AND FOR UINTAH COUNTY

EBENEZER G. DEFRIEZ, et al,

Plaintiffs,

vo.

ASHLEY CENTRAL IRRIGATION COMPANY, et al,

Defendants.

and

ORDER APPOINTING

:

WATER COMMISSIONER

FOR 1968

ASENT IH CHADWICK, et al,

Intervenors,

and

HIGHLINE CANAL COMPANY, ASHLEY VALLEY RESERVOIR COMPANY, DRY FORK IRRIGATION COMPANY, PITT DITCH COMPANY, DUAYNE T. JOHNSON, MORGAN MERKLEY, WILLIAM H. HULLINGER, CLARENCE E. JONES, HENRY PELTIER AND GLEE C. PELTIER, VIRTUS MCCONKIE AND SADIE A. MCCONKIE, ARTUS CALDWELL, LAWRENCE CALDWELL AND UNITED STATES BUREAU OF RECLAMATION.

Defendants.

Civil No. 3197

The petition of Archie Dee Jenkins, Chairman of the Ashley Water Users Executive Committee, representing all of the users of the water of Ashley Creek and its tributaries, came on regularly for hearing this 30th day of April, 1968, praying for the appointment of a Water Commissioner for the year beginning April 8, 1968, and ending April 7, 1969; and for directions from this Court concerning the distribution of the waters of Ashley Creek for the entire term.

And it appearing to the Court:

- 1. That all of the users of the waters of Ashley Creek and its tributaries heretofore made parties to this action have been given due notice through their chosen representative for the time required by the Laws of the State of Utah:
- 2. Its this Court has jurisdiction of the distribution of the waters of Ashley Creek and its tributaries, by reason of the Decree entered horein on November 17, 1897, dividing the waters of Ashley Creek and setting forth the respective right of the parties to said action in and to the waters of Ashley Creek and its tributaries, which said Decree has been amended to include water rights established by other persons since the date of said Decree:
- 3. That since the date of said Decree, as amended, the rights of the respective parties to the said suit have been administered under the direction of this Court, through the Water Commissioner, appointed annually by this Court as provided in the said Decree; that the said Decree provides that a Water Commissioner be appointed annually by the District Court each year at the request of one or more of the parties to said action; that the said Commissioner should be authorized, empowered and directed to make divisions of all the waters of Ashley Creek where the same are taken from the natural channel thereof; and that under his direction there be constructed all dams, weirs and other necessary measurement devices for the proper and correct division of the waters of Ashley Creek.
- 4. That since the date of said Decree, several persons, not parties to the original action have acquired, developed or claim the right to use some of the waters of Abhley Creek and its tributaries, which parties have been, by order of this Court, made parties to this action by an Order dated May 15, 1962.

- 5. That the various parties and water users have by agreement, organized an Executive Committee, wherein all parties are represented and authorized to conduct the joint business of the water users of Ashley Creek.
- 6. That on the 28th day of March 1968, at a maeting of all the users of the waters of Ashley Creek or their representatives, the Chairman of the said committee was authorized, by an unanimous vote of all those present, to file a petition on behalf of the Ashley Creek Water Users requesting this Honorable Court to re-appoint David Rasmussen as Commissioner of Ashley Creek for the period beginning April 8, 1968 and ending April 7, 1969; and that the said David Rasmussen, by reason of his qualifications and experience as Commissioner of the waters of Ashley Creek, is competent and qualified to act as water Commissioner.

NOW, THEREFORE, IT IS HEREBY ORDERED, ADJUDGED AND DECREED:

- 1. That David Rasmussen be, and he is, hereby appointed Commissioner of the waters of Ashley Creek and its tributaries which said Creek is a tributary of Green River in Uintah County, State of Utah, for a period of one year beginning April 8, 1968, and ending April 7, 1969, or until further order of this Court: and he is hereby directed to administer and distribute the waters of Ashley Creek and its tributaries by himself or duly appointed deputies in accordance with the Dacrees of this Court and the Laws of the State of Utah, which, by reference, are made a part hereof, to the parties hereto in accordance with their respective rights. The rights of the parties hereto, shall be, until further order of this Court, as heretofore established by this Court.
- 2. That the Commissioner shall confer and counsel with the Chairman of the Executive Committee of the Ashley Water Users, provided, however said Chairman shall act in an advisory capacity only and that the Commissioner shall be responsible to this Court.
- 3. That the Commissioner shall name and appoint such deputy or deputies as he may need in the distribution of the waters of Ashley Creck and he is hereby authorized to pay a reasonable salary or wage

for the next irrigation season; and that in the event the said Commissioner shall underestimate the actual expenses incurred during the above period, then he shall report the same to this Court and a further assessment will be made to meet the expenses incurred.

- 5. That said Commissioner shall distribute the waters of said Ashley Creek at the weirs or points of diversion heretofore constructed by the respective parties and approved by this Court and where the said parties do not have proper weirs and measuring devices, it is hereby ordered that they shall install the same in a manner to be approved by the said Commissioner, which said devices shall be mechanical and constructed in a manner that they will shut off the waters of the respective ditches and canals when directed by the Commissioner.
- 6. It is further ordered that each party hereto shall at his or its own expenses install a Parshall Flume or other measuring device at the head of his or its ditch at a place and in a manner to be approved by the Commissioner.
- 7. That the respective parties hereto are hereby ordered to comply with the schedule of terms and other rules and regulations as they may be given by the said Commissioner and approved by this Court in the use of the waters they are entitled to under the terms of this Decree and the Laws of the State of Utah.
- 8. The Commissioner and his deputies are hereby ordered and directed that in the event any of the parties hereto fail to comply with this Order, to shut off the water of the said party and report the failure to this Court; and such party shall not be permitted the use of any of the waters of Ashley Creek and its tributaries until further order of this Court.
- 9. That the said Commissioner is hereby directed to file a written report of his actions and activities in the distribution of the waters of Ashley Creek for the 1968 irrigation season which said report shall be filed as soon after January 1, 1969, as may be practical.

and automobile mileage to himself and such persons as he may employ in carrying out the provisions of this Order: and he shall notify the respective water users of their proportonate share of the expenses of carrying out the terms of this Order: such notice shall direct the various water users to pay the Clerk of this Court all amounts due on or before July 1, 1968; this money, when collected by the Clerk, shall be forwarded to the Commissioner to be held by the Commissioner in a trust fund account and disbursed for purposes of paying expenses involved in carrying out the provisions of this Order.

4. The expenses of carrying out the provisions of this Order as estimated by the said Commissioner shall be paid by the parties hereto in the following proportions:

1.	Primary	Water	Users								55%
	Primary	Water	Users	to	pay	the	55%	in	the	following	proportions:

	Primary Water Users to pay the 55% in	the following propo	rtions:
	Ashley Upper Irrigation Compar	ny .327	
	Colton Ditch Company	.036	
	Steinaker Ditch Company	.02	
	Ashley Central Irrigation Co.	,33 5	
	Hardy Ditch Company (out of As	shley	
	Central Irrigation Co.	1	
	Island Ditch Company	.074	
	Dodds Ditch Company	.01	
	Rock Point Irrigation Company	.198	
2.	Ashley Valley Reservoir Company		20%
3.	United States Bureau of Reclamation		15%
4.	All Other Users		10%
	All other users to pay the 10% in the	following proportio	ns:
	Highline Canal Company	. 25	
	Dry Fork Irrigation Company	.15	
	Mosby Irrigation Company	. 25	
	Pitt Ditch Company	. 05	
	Duayne T. Johnson	.05	
	Morgan Merkley	.05	
	William H. Hullinger	• 05	
	Clarence E. Jones	•05	
	Henry Peltier and Glee C. Pelt	ier .05	

Provided further, that in the event the said Commissioner shall over estimate the actual expenses incurred during the above period, then the remaining balance shall be carried forward to cover expenses

Virtus McConkie and Sadie A. McConkie

.05

10. It is further provided that in the event any of the parties hereto shall disagree with the Chairman of the said water users committee, then he is hereby authorized to confer directly with the Commissioner or his deputy concerning any distribution problem and in the event the Commissioner or his deputy cannot settle such controversy, such person may present his problem to this Court for final determination.

DATED this 30th day of April 1968.

JOSEPH E. NELSON
District Judge

SUMMARY OF STEINAKER RESERVOIR STORAGE & RELEASES 1968

DELIVERIES ALL CANALS

April	236.9	Acre Feet
May	2,334.0	91 11
June	-	-
July	7,420.2	17 17
August	2,988.2	11 21
September	4,981.4	11 11
October	2,107.9	11 11
Total	20,078.6	10 10

BY INDIVIDUAL COMPANY TO NOVEMBER 1, 1968

	1968 "S" Allotment	Delivery A.F.	Balance A.F.
Highline Canal Company	1,826.0	1,485.0	341.0
Upper Canal Company	10,032.0	10,084.0	(52.1)
Colton Ditch	275.0	267.8	7.2
Centrel Canal Company	6,435.0	4,730.9	1,704.1
Hardy Ditch	55.0	9.0	46.0
Rock Point Canal	627.0	659.7	(32.7)
Island Ditch	407.0	101.1	305.9
Totals	19,657.0	17,337.6	2,319.4

STEINAKER RESERVOIR STATUS

Usable Capacity in Reservoir Carryover in Reservoir to	11/1/68 5/15/69	17,490.A. F. 2,404. A. F.
		15,086 A.F.
Total Usable Capacity		33,280 A.F.
Storage Needed to Fill		18,194 A.F.

PROPOSED WATER DELIVERY SCHEDULE FOR ASHLEY CREEK AND TRIBUTARIES (1*

It is proposed to divide the water of Ashley Creek and Dry Fork in accordance with the decreed water rights as closely as can be followed. However, until these rights have been established on a more firm basis, the distribution as set out in the past, will be followed during the coming irrigation season.

This schedule is as follows:

11.

1. Firm Flow: Will be distributed pro-rated on the following schedule.

Α.	Wat	er User or Canal Company	% of flow
		Ashley Upper Irrigation Company	36.3
	2.	Steinaker Ditch	2.0
	3.	Ashley Central Irrigation Co.	33.5
		Island Ditch Company	7.4
		Dedds Ditch Company	1.0
		Rock Point Irrigation Company	19.8

Total 100.0

Transmountain Diversions, Applications, or Certificates will have water delivered in accordance with priority.

- A. Ashley Valley Reservoir Company water is to be delivered from the Brush Creek drainage through a transmountain diversion into the Stockholders canals on the basis of 90% of diversion with 10% being assessed as transmission charges.
- B. Highline Canal Company water to be delivered in accordance with their applications.
- C. U. S. Bureau of Reclamation water to be delivered through the Thornberg diversion as per applications.
- D. All private diversions in accordance with their applications rights.
- 111. Dry Fork rights will be delivered in accordance with the Dry Fork Decree with no release of low flow to the primary water rights of Ashley Creek and all applications and certificates will be delivered water in accordance with their priority.
- (1* A. This schedule is to be applied as proposed until a more equitable schedule of all rights may be developed. Changes in this schedule will be made as additional information becomes available.

APPORTIONMENT OF ASHLEY CREEK STREAM FLOW AS TAKEN FROM THE CONTRACTS BETWEEN THE VARIOUS CANAL COMPANIES AND THE U. S. BUREAU OF RECLAMATION

HIGHLINE CA	NAL ACRE FT. BY MONTH	% BY MONTH	ACRE FT. PER ACRES
714 acres			
April		4.8 %	4.0 acre ft.
May	91.1	17.0 %	4.0 acre ft.
Juna	1033	20.2 %	4.0 acre ft.
TOTAL	1994	42 %	
ASHLEY UPPER	R		
9630 acres	(including Alta Ditch 31.	9% of stream	flow)
April	1772	4.8 %	4.0 acre ft.
May	6274	17.0 %	4.0 acre ft.
June	5893	20.2 %	3.7 acre ft.
TOTAL	14959	42.0 %	
COLTON DITC	Н		
264 acres	3.7 % stream flow	1	
April	44	4.8 %	4.0 acre ft.
May	160	17.5 %	4.0 acro ft.
June	185	20.3 %	4.0 acre ft.
TOTAL	389	42.6 %	
ASHLEY CENT	RAL		
6874 acres	33.9 % stream flow	!	
April	1320	4.8 %	4.0 acre ft.
May	4674	17.0 %	4.0 acre ft.
June	5134	20.2 %	3.7 acre ft.
TOTAL	11128	42.0 %	
HERBY DITCH			
50 ecres	0.3 % of stream fl		
April	10	4.8 %	4.0 acre ft.
Mis y	36 40	17.0 %	4.0 acre ft.
שיי פי זיין פ	40	20.2 %	4.0 acrs ft.
TOTAL	86	42.0 %	
ROCK POINT		· · · · · · · · · · · · · · · · · · ·	
1532 acres	20.2 % of stream flo		
April	192	2.8 %	4.25 acre ft.
May	13.5	20.2 %	4.25 acre ft.
June	1229	20.2 %	4.25 acre ft.
TOTAL	2776	43.2 %	
ISLAND DITC	н		
825 acres	7.6 % of streem flow	ı	
April	158	4.8 %	4.0 more ft.
May	551	17.0 %	4.0 auze ft.
June	53.6	20,2 %	3.7 sers ft.
TOTAL	i335	42.0 %	

	DAILY	DISTRIBUTION	Ċ.	WATER ABOVE		STEINAKER		SERVICE CANAL	1	- ASHLEY (CREEK DIS	DISTRIBUTION	ON SYSTEM	EM	MON TH	46	JUNE	4	89 6	ł
	Date	Steinaker Ditch	Alta Ditch	-E	Highlune Canal	eun		Upper Canal		Colton Ditch	Rock Point	Dodds Ditch	[sland Citch	Central	Hardy		Foader	Spill	Tota	
		PRI.	PRI	AVR	PRI	1.8	AVR	1	AVR	PRI "S"	PRI	AVR PRI	PRI	PRI AVR	PRI	DEC				
		15.0			60.0			165.0		15.0	35.0	8.0	16.0	120.0	1.0	1.0	190.0	175.0	821.0	
		15.0	20.0		80.0		1		- 7	S	35.0	•	16.0	130.0	1.0	1.0	225.0	250.0	956,0	
	ы	15.0	20.0		50.0		, = ¶	135.0	. •	15.0	35.0	8. 0	20.0	130.0	1,0	1.0	290•0	500.0	1222.0	
		15.0	30.0		0.86		. 7	145.0	- •	15.0	40.0	0 &	20.0	140.0	1.0	1.0	•	800.0	1330,0	
		15.0	40.0	7	100.0		- •	210,0	- •	15.0	40.0	8.0	20.0	140.0	1,0	1.0	220.0	1500,0	2310.0	
		15.0	40.0		100.0			50.0		0.8	40.0	10.0	20.0	120.0	1.0	1.0	•	2500.0	3125.0	
		20.0	30.0	~	120.0			0.08		8.0	40.0	10.0	20.0	140.0	1.0	1.0	220,0	1200,0	1890.0	
		2 0.0	20.0	_	120.0		~ =	20t. 0	. •	10.00	40.0	10.0	20.0	30.0	1.0	1.0	110.0	400.0	992.0	
			20.0		90.0			180.0	- •	17.0	40.0	6.0	16.0	40.0	1.0	1.0	35.0	250.0	0.969	
~	01		20.0		85.0		- 7	130.0	- •	17.0	40.0	6.0	16.0	40.0	1.0	1,0	30.0	200.0	586.0	
-	11		20.0		85.0		, 	165.0	•	12.0	40.0	6.0	16.0	30.0	1.0		25.0	400.0	800.0	
	12		20.0		85.0		. 7	180.0	•	12.0	40.0	6.0	16.0	40.0	1.0	1.0	0.09	500.0	0.096	
_	13	14.0	22.0		95.0		. •	130.0	. •	12.0	45.0	0.9	16.0	26.0	1.0	1.0	0.83	500.0	026.0	
~	14	14.0	30.0	~	132.0		. •	140.0		8.0	45.0	4.0	14.0	21.0	1.0	1.0	63.0	600.0	1043.0	
-	15	14.0	22.0		0.06		•	160.0		8.0	40.0	4.0	16.0	19.0	1.0		77.0	550.0	1001.0	
-	91	14.0	20.0		70.0		•	160.0		8.0	40.0	4.0	14.0	24.0	1.0		0.66	500.0	954.0	
	17	14.0	0.8		60.0			140.0		8.0	48.0	4.0	14.0	75.0	1.0	1.0	35.0	450.0	0.806	
7	18	14.0	20.0		50.0		. •	215.0	·	15.0	45.0	4.0	14.0	80.0	1.0	1.0	309.0	350.0	1118.0	
_	61	10.0	20.0		65.0		•	165,0	•	10.0	45.0	4.0	14.0	80 ° 0	·	1.0	336.0	300.0	1051.0	
(2	10.0	20.0		0.1.9		. •	209.0	•	10.0	40.0	4.0	12.0	67.0	1.0	1.0	319.0	300.0	1053.0	
.4	7.	10.0	0.0		61. 0		•	165.0	-	15.0	40.0	4.0	12.0	0.79	1.0	1.0	204.0	250.0	840.0	
" 4	22	10.0	20.0		61.0		•	162.0	•	15.0	40.0	4.0	12.0	67.0	1,0	1.0	50.0	300.0	743.0	
.4	23	10.0	73 . n		55.0			172.0		10.0	30.0	4.0	12.0	67.0	1.0	1.0	9	250.0	679.0	
. 7	74	10.0	; ·		50.0		•	170.0	٠	10.0	30.0	4.0	12.0	67.0	1.0	1.0	49.0	200.0	624.0	
.4	55	10.0	€ : • •		40.0		•	170.0	•	10.0	44.0	4.0	16.0	67.0	1.0	1.0	11,0	150.0	544.0	
. 7	9;	0*9	20.0		41,0		•	140.0		8.0	44.0	4.0	16.0	74.0	1,0	1.0	2.0	125.0	482.0	
. 1	7.	6.0	20.0		41.0		•	130.0		5.0	40.0	4.0	16.0	76.0	1.0	1.0	2.0	100.0	442.0	1
. "	8;	6.0	20.0		58.0		•	115.0		8.0	40.0	4.0	16.0	77.0	1.0	1.0	2.0	•	438.0	
. 1	Ď.	5.0	20.0		38°C		•	50.0		8.0	40.0	4.0	-	76.0	1.0	•	•	70.0	•	
. e.i	30	5.0	20.0		58.0		-	150.0		0/8	35.0	3.0	12.0	0.09	1.0	1.0	2.0	50.0	405.0	1
T.3TAL	ر ٦	S											-						,	
•		Ψ	652.0	21	2175.0		9	4643.0	6 0	326.0	1196.0	167.0	454.0	2190.0	30.0	26.0	3623.0	13810.0	29608.0	
TOTAL	A. A.	.,624.0 l	.354 .0	4.	4356.0		יכ	9226.0			2.492.0	334.U	908	4380°D	•		0.042)	0.4020122	0.01760	

BAILY DI	DISTRIBUTION													
i e	Steinaker	Alta	Highline Cenal	Upper Canal	Colton Ditch	Rock Point	Dodds	Island Ditch	Central Canal	Hardy Ditch		Fwo der Cenal	Spill	Total-
عاد	DRI	PRI AVR	PRI 18' A	AVR PRI AUR	pRI "S	=		pai	A	VR PRI	3			
				٠ ٢		٦ ٢		2.0	6.0		ır.	-		26.0
				4 4		ָר פֿר פֿר		, c	•		, LF			26.0
				16.U		ָ פֿרָ פֿרָ	р п	2.0	, t	-	• : u			27.0
				18.0		٦ • د	Ω 1	7.U	ָם יי		n i			
				20.0		3.0	ឃុំ	2.0	4.0					מיים ני
				29.0		2.0	លំ	2.0	2.0		ឃ			36.0
						2.0	ů.	2.0	2.0		ស្ន			36.0
				40.0		2.0	.	2.0	4.0		ហ្			49.0
				0.80			r.	3.0	10.0		(آما •			47.0
				20° 11°		С	, ,	4.0	15.0		ທ			50.0
				23.0		່ຕ	្រ	4.0	11.0		ហ្វ			46.0
				0.67		•	, ur		0.6		ហ			46.0
				, ec		2.0		3.0	7.0		ហ្			51.0
			٠	32.0		4.0	ູ່ທຸ	3.0	8.0		സ്			48.0
				32.0		3,0	1.0	8.0	25.0	ឃុំ	υ.			70.0
				32.0		2.0	1.0	10.0	25.0	ឃុំ	ហ្			71.0
				33.0		0.6	1.0	4.5	22.0		٤,			70.0
				J. ()	3.0	9.0	1.0	4.5	14.0		ឃុំ			59.0
				27.0	3.0	0.6	1.0	4.5	14.0	ທູ				59,0
				0 0 04 04 04	4.0	7.0	1.0	4.5	B•0		ស្			63.0
		,		i io ie E	4.0	7.0	1.0	4.5	8.0		ιŌ			0°09
				7 ÷ 6	4.0	8.0	1.0	4.5	8.0	ស្	τů			75.5
				60°0	4.0	10,0		ស្វ	25.0		ď.			105.0
		5,0	20.0	84.0	4.0	18.0	4.0	16.0	•	1.5	ស្	30,0		243.0
		4.0	16.0	80.0	4.0	18.0	3.0	12.0	65.0	•	ωĵ			204.0
) !	20.0	73.0	4.0	16.0	3.0	10.0	48.0	•	ເດ			1.0/T
		ης. C.	15.0	88,0	4.0	10.0	2.0	8.0	30.0	9	ហ្			102.0
		0.0	15,0	95.0	4,0	9.5	2,0	ວຸນ	30.0	O.	س			10/107
		10.0	15,0	126.0	4.0	15.0	3,0	12.0	48.0	1.0			((0.007
		20.0	40°0	170.0	က ထိ	3 3 3	5. D	១១១	10	•	ල ප් :	1	150.0	22°.
~	ו 15.	20.0	45.0	190.0	10.0	35.0	5,0	æ	\Box	1.0	့ ન	75.	D°G/.	0.017
, ~		20.0	50.0	165.0	10.0	35.0	8°0		130,0	• 1		190.0	15U.U	0.16)
۵	30.00	89.0	236.0	1751.0	71.0	294.5	49.5	198.0	875.0	12.5	17.0	395.0	375.0	4393.5
•)	h	. 1 1								1	((1	כנננ

Date	Steinaker Ditch		Alta Ditch	Highline Canal	ine	 ,	Upper Canel	ပဝ	Colton Ditch	Rock Poin	אר נד	Dodds Ditch	Island Ditch	Centrai Canal	Hardy Ditch	Feadar Canal	Spill	Total
	PRI	PRI	AVR	pRI	"S"	AVR	PRI	AVR	PRI "S	" pRI	I AYR	pRI	PRI	935 SEO	IBG BI	DEC		
1		20.0		59.0					8,0	·		•	•			5.0		267.0
٠ ٥		20.0		61.0					10.0		2	•	0 10.0	25,	1.0	1.0		78.
1 10	•	30.0		10.0			117.0		8.0		17.0	•	•	50°	1.0			250.5
4		30.0		10.0			•		8,0			•	5 16.		1.0			234.5
· го	4.0	30.0		10.0					7.0		8. 0	2.	0	ತ್ರಾ ೮	1.0	ر .		222.5
9		10.0		10.0	20.0		105.0		5,0		7.0	2.	0 10.	30,	• 5	ស្		204.0
2	•	9.0		10.0	20.0		95.0		5.0		5.0	2.	0 5.		ល	.		179.0
· c o	•	7.0		10.0	20.0		94.0		5.0		4.0	-i	5 10.	12,	5.	ស្		168.5
6	•	10.0		10.0	20°0		95.0		5.0 0.0		4.0	H	5 9.	10.	ស	ស្		174.5
	•	10.0		10.0	20.0		142.0		6. 0			9	5 8.	11.	ស្	ឃុំ		223.0
-	•	10,0		10.0	20.0		111,0		6. 0			ä	ស	9	ហ្	ហ្		191.5
. ~		7.0		10.0	20.0	\Box		15,	5.0			•	5 10.	တ	ស្	ល្		177.5
i KJ		10.0		10.0	15.0	ເດ		1 0,	5.0		4.0	•	ហ	ස	ស	ហ		192.5
7		10.0		10.0	15.0	ഗ		10.	5.0		4.0	•	5 8.	ω	លំ	ໜູ		181.0
ຸເກຸ	•	10.0		10.0	15.0	ഗ		1 0°	5.0		4.0	~	5 6.		ស្	ស		154.5
9	•	10.0		្តា	15,0	1.00		, 0,	4.0		3.0		2	7	លំ	ئ		134.2
2	•	10.0		(3 (3 (7)	ច្ច	Ŋ		C	4.0				0,	8.0	ហ	ហ្		130.0
. 83	•	12.0		ប ធំ	(5) (4) r (4)	ເກ		c.	4.0		•	ä	2.	9	ແງ	ທູ		122,0
61	•	2.0		0,0	15.6	15,0		i,Ci	4.0		1.0	H	7.	12.0	ı.	ហ្		126.0
2	•	10.0		O°S				Ö	3.0		•		0 5.	עט	ເກຸ	.		10000
7.7	•	10,0		ن 'دَ د د د		to.		20,	3,0		•	i	0 6.	1 0,	មា	ល្		111.0
22	•	10.0		Ö	.:	ıΩ		27.	0		•	-i	0	12.	10	លំ		113.0
23	•	5.0	10.0			\Box		20°	٥	•	0.9	Ι.	0 2.	10.	, C	ស្		113.0
24		10.0	10.0	ů.			34.0	20.	٥	•	•	•	0 3.	12.	រស្	ທູ		ຕ
25		10.0	10.0	S			31.0	20.	0.	•		•	0	12,	ι,	ហ្		135.0
92		12.0	10,0	35.0			42.0	20.	0.	•	•	i.	0 3.	7	្ន	ហ្		155.0
27		12.0	10.0				32.0			3 .0		J.	0	ິ 8	tre	ឃុំ		141.0
. 62			10.0			•	32.0	20,	0.	0	•	1.	0		ທູ	ស្		139.0
29			10.0			25.0	32.0	23.	ت		٠		0 8	12.	• 5	• Ω		122.0
30		10.0	10.0			•	32.0	20.	٥	•	•	•	0	70.	ល្	ហ		•
33		10.0	10.0			10.0	50.0	20.	C	• 1	e l	1.	2,	12.0	5.	e e		130.0
က္	123.0	378.0	0.06	406.0	245.0	245.0	2152,0	322.0	145.0	27.0	135.0	77	.7 209	0.0 463.0	ន ប្រ H	ហ ហ មា	U)	5130.7
A, H	.246.0	756.0	ם מסנ	6	((
)		0.710	490°D	430°0.	43040	0.64.0	250.0	54,0	370,0	<u>გ</u>	89.4 418.0	1.0 926.0	35.0	31.0	, 10	10261.4

Total		0.66	108.0	112.0	114.0	115.0	0 0	94.0	101.0	96.0	209.5	175.5	Q	162.0	172.0	175.0	183.0	152.0	132.0	156.0	134.0	129.0	119.0	101.0	160.0	109.0	164.0	•		•		86.0	•	•	3845.5	7691.0
Spill										1	20.0																								20.0	40.0
Feeder	0.0	ស្	ហ្	ឃុ	្ស	· u	ָרָ נ	٠, ا	٠, د	,	36,	70°	ຄິດ	49.	ູ້ພ	រា	5 63,	4C.	5 20°	5 22.	22.	20	16,	ស្	ທູ	ហ្	ئ	ឃុំ	r,	ហ	, u	• . u) L	ς,	E.E. 624.0	5≱.0 1048.0
Hardy	DEI DEI	ហ្	ហំ	ທູ	, u	.	ָרָ נ	ក្	លើ	ណ្ឌ	1.0	0.1	1. 0	ທູ	r.	ហ្	ທີ	ហ	. س	ស្	ហ្		យុ			יה	ing.		មា			ិ្ធ	") L	J.	64 () (4	61 CJ
ntre!	156	•	10°0	•	c	(5 <	<u>.</u>	. ~	•	œ	2	10.0	12,0	2	င်္	C.	12.0	(N	13,0	3	2	B ₀ U	Ü	16.0	•	11.0	Ö		•	•		٠	6,0	388,0	776.0
Island Ditch	PRI		6. 0	f. n	ָ ט ע) 0	Z• U	2.0	2.0	2.0	12.0	7.0	10.0	00			C C		0.8	12.0		11.0	•	7.0	7.0	•	7.0	•	•	•	•	4	4.0	•	200,0	400,0
1	AVR PRI	1.0	1.0	; -	- C	⊃ • • •	O,T	1.0	1, 0	1.0	2.0	2.0	2.0	٥. ٦	2.0	2,0	0.0	2.2	2,0	2.0	2.0	2.0	2.0	1.5	1,5	1.0	D.1		- C) C) ·	ન • ⊃ ત	٦.	0.4	45.0	
Rock Paint	FRI	5.0	4.0	•	1 ×	4.0	3,0	4.0	4.0	5.0	25.0	15.0	20.0		9 6	ָ ק ק	ָ ס ָּע	יים. מיני	9 9	22.0	22.0	21.0	20.0	12.0		i		ט כ) v		ກ :	ن ت م	•	3.0	0.262.0	694.
Colton Ditch	PRI "S"	3.0		ָ	מיני מיני מיני			3.0	5,0	3,0	3.0		, c) C	ָר כ ה	ວິເ	מ מ	0, 6	ָר ה בייר	ָר ר ה	א נ) k	ว เ	o ⊏	, K	ָ פֿיני	ູ້ເ	ָ הַ כּ	י י	3,0	۳ ت	ນ ຸດ	2.0	2,0	00 0	.0 324.0 12.
Upper Canal	FRI AVR		היי		CT 0.7	.		65.0	20.02	65.0	, r,	, t.	7,0	47.0	47. 0 0	4ນ , ບ	47.0	47.U	47.0	ر بار د بار	່ນຕູ້	3 0 0 0) ()) ()) ()		у 14 2 п 3 С	֓֞֞֞֞֜֞֞֞֜֞֞֜֞֞֜֞֜֞֞֜֞֞֜֞֞֜֞֞֜֞֞֜֞֞֜֞֞֞֞֜֞֞֞֞		40.0	42.0	42.0	42.0	43.0	42.0	40.0	- C	2770.0 133
	" AYR	L.	ů	ពំព	ກໍຕ	ທໍ	ທີ																		ď	.	- (-	0	0	0	0	_) o	100	50.0
Kighline Canal	S"	5	0.01	ח•חד	10.0	10.0	10.0																			ָהָים הודיים הודיים	70.U	10. 10.	10.	10.	10.	10.	10.	10.0		140.U 280.O
Alta Ditch	AVR	0 0 0	_	_	5.0			•																												30.0
	130		!	5.0	5.0	5,0	, u	ָ ה ה	⊃ (o• •		25.0	25.0	25.0	25,0	25,0	27.0	27.0	25.0	25.0	22.0	22.3	(1 (1 (2	22.0	22.0	12.0	17.0	17.0	15.0	15,0	, r.	15.0	ว C วัน	12.0	. [497.0
Steinaker oitch	71 CC:	7N1														4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0) C	, c	, c	U•7	2°0	0.7	66.0
Date			-	2	l tri) <	3 (ഹ	9	2	©	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	- 7	0 0	67	30	70	TOTAL CFS

TCTAL A.F. 132.0 994.0

	AILY	BAILY DISTRIBUTION OF WATER ABOVE	CN OF U	NATER F	ABOVE STEINAKER		SERVICE CANAL	-	ASHLEY CREEK	- 1	TRIGIT	DISTRICHTION SYSTEM	8	SON 1	S	표 	5 C C	19	68
Ι Δ	ate	Steinaker nitch	Alta Ditch	4 C	Highline Canal		Upper Cenel		Colton Ditch	ב ל	Rock Point	Dodds Ditch	Island Ofton	Central Canal	~	Herdy Ditch	Feader Canal	Spill	Total
•		DB.1	10	AVR	PRI "S"	AVR	PRI	AVR	PRI	"S"	PPI A	AVR PRI	PRI	150	23.5	DE DE	3		
ı		- 111			1		١				C	-	0 3.0	rt)		•	t.		78.5
7		2.0	14.0		10.0		•		, c	, .		•		ល		•	2		75.0
		2.0	•		10.01		•		0 0		•	•	i c	4			E.		71.0
E.J		2.0	14.0		10.0		•		Z° 0	•	•	•	• •				ı LC		67.0
. 4		2.0	•		10.0		30° 0		2,0		2•U	•	7.			•	ט נ		67.0
, u		2.0	14.0		10.0		30.0		3,0	•	0.3	•	2.	e Pi		•	n n		ָ בּילים בּילים
, 4		• •	•	5.0			25.0	8.0	2.0	•	•	•	2	:	. ;	•	ກຸເ		0. to
، د		, c		, L	•		25.0		2.0		5.0	•	5 4.0	4,0	က (•	ល្ ខេ		0.17
→ (7 0	ָ ֓֞֞֞֞֜֞֞֜֓֓֓֓֓֓֞֜֝֓֓֓֓֓֓֓֡֓֓֡֓֡֓֓֓֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡֓֡	•	ני		20.0	ď	2,0	•	4.0	•	4.		3.0	•	ប់		0.79
 (Z•0	•	u	n C	ŗ.	18.0	10.0	2,0	•	4.0	•			0	•	rů.		62.0
,		2•U		ם ה נ	יי	່ແ	, c	10.0	2.0	•	3.0	•			r) O	•	ល់		61,0
H ;		2•U		ກໍ່ແ	•	•	27.	10.0	2.0		2.0	•	5 2.0		3,0	•	ឃ		55,0
H		2.U	n•n T	ດ		u	0 C		2,7		2.0	•			ສຸດ	•	ល		25°0
ï		2.0	ນຸດ ລຸດ			ָ ה ט כ	ว (C ร ณ	ם כ כ	, c		3,0	•	2.		3.0	•	z,		59 ° 0
નં		2.0	ນ (⊐ໍດ			วัน)) (ָ ֖֖֖֓֞֝֞֜֜֞֓֞֜֜֝֓֓֞֝֓֡֓֞֝֓֡֓֡֓֡֓֡֓֡֓֡֓֡֡֡֡֡֡֓֡֓֡֡֡֡֡֓֡֓֡֡֡֡֡֓֡֓֡֡֡֡	, C		3,0	•		ເຈ	3.0	•	ឃុំ		59.0
ľ		2.0	ည (ယ (ם ני	9 0	10,0	, 6					4	4.0		π,		62.0
15		4.0	က် ရ			ם ה ע		2° € €	, c		2.0	2.0			3.0	•	ທຸ		63.0
ñ		4.0	ည်း (၁)		ι	ດິເ	្រ ខ្លុំ	0,00	i						4.0		ល		76.0
-	2	4.0	ا الا الا		ب ن ت	7 C 2 C 4 F	ָ טָ טַ טַ	0 C	, c					1 4.0	4,0	·	ហ		76.0
ĩ	c o	4.0	() () () () () () () () () () () () () (ញ (រី) () ()	0 10) C	າ ແ ວິ⊂			_			4.0		ហ្វ		93.0
ਜੋਂ _ 	5	4.0			7) (3) 1	تار د نار د	יינא. טיינא.	2 C 3 C 4 C	ם ה ה	٥, ٦					2,0		ស្		92.0
7	0	4.0	ි ජී ප්ර		ច មើ	5 (7 (4)	3 (1 :) ()) ()) ()	ם כ ט	, r				4	2,6	•	5		0*06
2	~	4.0	10.0		ල (කේ (T.) (7) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	5 C	() () () ()) -) t			. 4		ئ. 4.		ູນ		77.0
7	2	4.0	1 0.0		ສຸ	ີ . ລັກ	ာ (ဇို () C	ìc	ה		. —					ហ្		67.0
2	íبا ا	4.0	.			ָ ה ני	0 ° 0 ° 0	0 C	, c	, c		_		5.0			ທູ		6c.0
8	4	4.0	ທ :			ָ מי	0,00	֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֓֞֞	, (, c			5 2.0				س		61.0
2	ល់	4•0	ວຸດ			ם מי	7.00		, c	- C		0		4			ល្		59.0
2	مِ	4.0	ໝໍ			ם מי	0 · u ·	· c	, c	, t			4	4			ស្ន		0.79
2	7	4.0	ry O			ູດ ລັດ	., .	ີ C	, c) C				4,			ഹ		56.0
2	φo	3.0	ഗ			່ວ້າ		ວິເ	• •	ຸເ			4	4,			ឃ		55,0
2	6	3.0	ຄື			្ត ប	14.0		ر ا د ا	ာ င	ء د						ឃុំ		51.0
נא	0	3.0	5 ,0			2°0		- š	7.0	٦° -			5		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
1	1		052.0	25.0	95.0	135.0	637.0	291.0	6; °C	68. 0 6	61.0 6	61.0 16,	.0 80.5	5 124°0	W	C .	ເລຸ	20	2031.0
Total	Crs *	ay•u	0.707	•) ! B) !		t	C	0 8 6	5.0.03	001 0 001	.0 .32	0.161.0	0.249.0	102.6	50,0	ů,	4[4062.0
* Total	A.F.178.0	78.0	504.0	50.0	190°0	270.u	270,01274.0) ° 0 0 1	5		2	1						

* Total A.F.178.0

68	Total		_	_				48.0		48.0	45.0	45.0	45.0	45.0	43.0	44.5	44.5						52, 5	50, 5	49.0	49.0	47.0	60, 0	0.09	20° 0	0.09	62.0	62.0	1558, 0	3116.0	
19	Spill																																	Ä	E)	
TOBER	Feeder Sanal	53 0	ψ) •	ហ្	លឹ	ឃុំ	£.	r,	ហ	ທູ	. ت	ហ្វ	ឃុំ	ឃុំ	ູນ	ۍ.	, S	ແລ້	ឃុំ	ឃុំ	ιĵ	ហ្	ທຸ	ល្	ឃុំ	ស្	ທຸ	ឃុ	ឃុំ	្វា	ហ្វ	ស្	وع	15,5	31.0	
0 0	Ready Ditch																										•						Property of the State of the St		• •	
RESTH OF	Cartal Caral	S.C. J.yd	6.0	D. >	သ အ	ಬ್ಯ	<i>ත</i> ක.	19	ງ ເວ ັ	D, W	E, D	D * 9			0,0			6,0	0,0	6.0	6,0	6,0	7.0	6,0	•	6.0	m, cr	•	٠		כים	7°.0	7.0	182,0	364°0	- }
S.	Island Ditch	pRI				2.0					2.0				2.0	•		2.0	2.0	2.0	2,0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	62.0	125.0	4
N SYSTEM	Dodds Ditch	PRI	•	•	•	•	. •	•			•	•	, (•	•					•	Ĭ	Ī		-	·	.5								0 15,5	0.15	1
DISTRIBUTION	Rcck Point	I AVR	0 3.	0	e,		0.50		3 87		3 6	'n	1	1		. tr	i r	۲,	4.0 2.0	8	4	4	4	S.	S.	ະາັ	เง่	ຕ	ຕ	'n	ų	'n		.0 95.	ם ז מח) 1
EK DIST	ec cr	PR	i.	Ţ.	٦.	-	i -	i	-i	• -	• -	-	i	-	-	-	ř –	·	4	4.	4	4	(4)	ί'n	ĸ	ເນັ					. =	0	0	.0 62	() ()	ा ज
ASHLEY CREI	Colton Ditch	PRI "S"	2.0	2.0	2,0	0.0	0°.7		Z•U			, c	, c) r	, c	ייי. ה	יי איר	י וּ	ວີປີ - -}:-) LC.	5	, п , —) (I)		1,0	1,0				, K.	in	(7)	1,0 3	47.5 21.	L	1 to
1		AVR		10.0					ָהָ מיַּטּ																					, c			25,0			ក ក្រុក្ស ក្រុក្ស
ICE CANAL	Upper Canal	PRI	12.0	12.0			ה ה ה ה	0,00	0.01) · o		۰	ာ ၁	¢	ກຸດ) ()) (ي ص ڏ	י מ מ) a	o r)	e F	2°-1) C	- C) (ם ני	ָ ע ני		. 0	251.0	(502.C
ER SERVICE		AVR	5.0	, c	່ຕ) u	ם ה ע	ָ ה ה	ທີ່ເ ຕຸດ	ວຸດ	ວຸເ	ם ני	ם ה ה	ກໍເ	ກັນ	ກຸເ	ລຸດ	ດໍເ	ភ ព ព	១០ ១០) C (1 €	ງ ຕ ວ່າ:	D I	3 () 9 3 ()) (I	כ	, r	, r) (ວິດ	ם מיני	ກ ເ ວັດ	ູ່ເທ	155.0		310.0
STEINAKER	ine	"8"																																		
ABOVE	Highline Canal	PRI																																		
OF WATER	Alta Ditch	AVR																																		
		l Ha		ָ י י	0 0	4 •	4.0	D•2	0°0	0	2,0	4. 0	4.0	•	•	•	•	4	4 .	4	્રું પ	19 7	-) °	_ ເ ປ່ ∢	9	4	4	4	4°D	4.0	4 .0	Ç	4 <	• [•		260.0
DAILY DISTHIBUTION	Steinaker	DRI	6	, , ,	ָ מַ מַ	o (0° 1	3.0	3.0	3.0	3,0	ກ ວໍ	3.0	3,0	3.0	3.0	3.0	3,0	3.0	ຕຸ	ກ ເ ຕ	ກ (3,0	ລຸດ	n•5	2°n	2°0	Z•0	2°n	5. 0	2.0	2.0	2°C	00 40	•	168.0
) DAILY	Date			·	7 :	9	4	ស	9	7	6 0	ס	1 0	11	12	13	14	15	1 6	17	18	19	20	21	22	23	24	2 5	5 6	127	528	129	20 E	- 31	IU!AL Cra	TOTAL BF